Title (en)

SCHEDULING REFERENCE SIGNALS FOR MULTIPLE CARRIERS

Title (de)

PLANUNGSREFERENZSIGNALE FÜR MEHRERE TRÄGER

Title (fr)

PLANIFICATION DE SIGNAUX DE RÉFÉRENCE POUR DE MULTIPLES PORTEUSES

Publication

EP 4094391 A4 20231108 (EN)

Application

EP 20915098 A 20200123

Priority

CN 2020074003 W 20200123

Abstract (en)

[origin: WO2021147088A1] Various aspects relate to scheduling reference signals across multiple carriers (e.g., across cells). Signaling may be used to indicate whether reference signals are scheduled across multiple carriers. For example, a single instance of downlink control information (e.g., the downlink control information sent via a single time slot) that schedules multiple carriers (e.g., multiple component carriers) may include an indication of whether reference signals are scheduled for two or more of the scheduled carriers.

IPC 8 full level

H04L 5/00 (2006.01)

CPC (source: EP US)

H04L 5/001 (2013.01 - EP US); **H04L 5/0048** (2013.01 - EP); **H04L 5/005** (2013.01 - EP US); **H04L 5/0053** (2013.01 - EP US); **H04L 5/0057** (2013.01 - EP); H04L 5/0007 (2013.01 - EP)

Citation (search report)

- [XAI] US 2017302419 A1 20171019 - LIU JIALING [US], et al
- [XI] LG ELECTRONICS: "UL control signaling for supporting CA of up to 32 carriers", vol. RAN WG1, no. Athens, Greece; 20150209 - 20150213, 30 January 2015 (2015-01-30), XP050948547, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_80/Docs/> [retrieved on 20150130]
- See also references of WO 2021147088A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2021147088 A1 20210729; CN 114982181 A 20220830; CN 114982181 B 20240709; EP 4094391 A1 20221130; EP 4094391 A4 20231108; US 2023060481 A1 20230302

DOCDB simple family (application)

CN 2020074003 W 20200123; CN 202080093574 A 20200123; EP 20915098 A 20200123; US 202017793354 A 20200123